sinclair
ZX81
SOFTWARE CATALOGUE

This new catalogue describes a whole new range of Sinclair ZX81 software. Produced by ICL and Psion, these really excellent cassettes cover games, education and business/household management.

All cassettes are available direct from Sinclair–and prices include VAT and post and packing.

May 1982 edition.

Games

Cassette G1: Super Programs 1 (ICL)
Hardware required – ZX81
Price – £4.95.
Programs – Invasion from Jupiter. Skittles. Magic Square. Doodle. Kim. Liquid Capacity.
Description – Five games programs plus easy conversion between pints/gallons and litres.

Cassette G2: Super Programs 2 (ICL)
Hardware required – ZX81.
Price – £4.95.
Programs – Rings around Saturn. Secret Code. Mindboggling. Silhouette. Memory Test. Metric conversion.
Description – Five games plus easy conversion between inches/feet/yards and centimetres/metres.

Cassette G3: Super Programs 3 (ICL)
Hardware required – ZX81.
Price – £4.95.
Programs – Train Race. Challenge. Secret Message. Mind that Meteor. Character Doodle. Currency Conversion.
Description – Five games plus currency conversion at will – for example, dollars to pounds.

Cassette G4: Super Programs 4 (ICL)
Hardware required – ZX81.
Price – £4.95.
Programs – Down Under. Submarines. Doodling with Graphics. The Invisible Invader. Reaction. Petrol.
Description – Five games plus easy conversion between miles per gallon and European fuel consumption figures.

Cassette G5: Super Programs 5 (ICL)
Hardware required – ZX81. + 16K RAM.
Price – £4.95.
Programs – Martian Knock Out. Graffiti. Find the Mate. Labyrinth. Drop a Brick. Continental.
Description – Five games plus easy conversion between English and continental dress sizes.

Cassette G6: Super Programs 6 (ICL)
Hardware required – ZX81 + 16K RAM.
Price – £4.95.
Programs – Galactic Invasion, Journey into Danger. Create. Nine Hole Golf. Solitaire. Daylight Robbery.
Description – Six games making full use of the ZX81's moving graphics capability.

Cassette G7: Super Programs 7 (ICL)
Hardware required – ZX81.
Price – £4.95.
Programs – Racetrack. Chase. NIM. Tower of Hanoi. Docking the Spaceship. Golf.
Description – Six games including the fascinating Tower of Hanoi problem.

Cassette G8: Super Programs 8 (ICL)
Hardware required – ZX81 + 16K RAM.
Price – £4.95.
Programs – Star Trail (plus blank tape on side 2).
Description – Can you, as Captain Church of the UK spaceship Endeavour, rid the galaxy of the Klingon menace?

Cassette G9: Biorhythms (ICL)
Hardware required – ZX81 + 16K RAM.
Price – £6.95.
Programs – What are Biorhythms? Your Biorhythms.
Description – When will you be at your peak (and trough) physically, emotionally, and intellectually?

Cassette G10: Backgammon (Psion)
Hardware required – ZX81 + 16K RAM.
Price – £5.95.
Programs – Backgammon. Dice.
Description – A great program, using fast and efficient machine code, with graphics board, rolling dice, and doubling dice. The dice program can be used for any dice game.

Cassette G11: Chess (Psion)
Hardware required – ZX81 + 16K RAM.
Price – £6.95.
Programs – Chess. Chess Clock.
Description – Fast, efficient machine code, a graphic display of the board and pieces, plus six levels of ability, combine to make this one of the best chess programs available. The Chess Clock program can be used at any time.

Cassette G12: Fantasy Games (Psion)
Hardware required – ZX81 (or ZX80 with 8K BASIC ROM) + 16K RAM.
Price – £4.75.
Programs – Perilous Swamp. Sorcerer's Island.
Description – Perilous Swamp involves rescuing a beautiful princess from the evil wizard – with monsters lurking along the way. Sorcerer's Island is where you're marooned. To escape, and avoid the dreadful beast, you'll probably need the help of the King of Dwarfs and the Grand Sorcerer.

G13: Space Raiders and Bomber (Psion)
Hardware required – ZX81 + 16K RAM.
Price – £3.95.
Programs – Space Raiders. Bomber.
Description – Space Raiders is the ZX81 version of the popular pub/arcade game. Bomber sets you the mission of destroying a city with bombs and rockets before you hit a sky-scraper.

G14: Flight Simulation (Psion)
Hardware required – ZX81 + 16K RAM.
Price – £5.95.
Program – Flight Simulation (plus blank tape on side 2).
Description – Simulates a highly manoeuvrable light aircraft with full controls, instrumentation, a view through the cockpit window, and navigational aids. Happy landings!

Education

Cassette E1: Fun to Learn series – English Literature 1 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Novelists. Authors.
Description	– Who wrote 'Robinson Crusoe'? Which novelist do you associate with Father Brown?

Cassette E2: Fun to Learn series – English Literature 2 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Poets. Playwrights. Modern Authors.
Description	– Who wrote 'Song of the Shirt'? Which playwright also played cricket for England?

Cassette E3: Fun to Learn series – Geography 1 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Towns in England and Wales. Countries and Capitals of Europe.
Description	– The computer shows you a map and a list of towns. You locate the towns correctly. Or the computer challenges you to name a pinpointed location.

Cassette E4: Fun to Learn series – History 1 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Events in British History. British Monarchs.
Description	– From 1066 to 1981, find out when important events occurred. Recognise monarchs in an identity parade.

Cassette E5: Fun to Learn series – Mathematics 1 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Addition/Subtraction. Multiplication/Division.
Description	– Questions and answers on basic mathematics at different levels of difficulty.

Cassette E6: Fun to Learn series – Music 1 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Composers. Musicians.
Description	– Which instrument does James Galway play? Who composed 'Peter Grimes'?

Cassette E7: Fun to Learn series – Inventions 1 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Inventions before 1850. Inventions since 1850.
Description	– Who invented television? What was the 'dangerous Lucifer'?

Cassette E8: Fun to Learn series – Spelling 1 (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £6.95.
Programs	– Series A1-A15. Series B1-B15.
Description	– Listen to the word spoken on your tape recorder, then spell it out on your ZX81. 300 words in total suitable for 6-11 year olds.

Business/household

Cassette B1: The Collector's Pack (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £9.95.
Program	– Collector's Pack, plus blank tape on side 2 for program/data storage.
Description	– This comprehensive program should allow collectors (of stamps, coins etc.) to hold up to 400 records of up to 6 different items on one cassette. Keep your records up to date and sorted into order.

Cassette B2: The Club Record Controller (ICL)

Hardware required	– ZX81 + 16K RAM.
Price	– £9.95.
Program	– Club Record Controller plus blank tape on side 2 for program/data storage.
Description	– Enables clubs to hold records of up to 100 members on one cassette. Allows for names, addresses, 'phone numbers plus five lots of additional information – eg type of membership.

Cassette B3: VU-CALC (Psion)

Hardware required	– ZX81 + 16K RAM.
Price	– £7.95.
Program	– VU-CALC.
Description	– Turns your ZX81 into an immensely powerful analysis chart. VU-CALC constructs, generates and calculates large tables for applications such as financial analysis, budget sheets, and projections. Complete with full instructions.

Cassette B4: VU-FILE (Psion)

Hardware required	– ZX81 + 16K RAM.
Price	– £7.95.
Programs	– VU-FILE. Examples.
Description	– A general-purpose information storage and retrieval program with emphasis on user-friendliness and visual display. Use it to catalogue your collection, maintain records of club memberships, keep track of your accounts, or as a telephone directory.

Order Form

To: Sinclair Research, FREEPOST, Camberley, Surrey, GU15 3BR.
Please send me the items I have indicated below.

Qty	Cassette	Code	Item price	Total
	G1 : Super Programs 1	30	£4.95	
	G2 : Super Programs 2	31	£4.95	
	G3 : Super Programs 3	32	£4.95	
	G4 : Super Programs 4	33	£4.95	
	G5 : Super Programs 5	34	£4.95	
	G6 : Super Programs 6	35	£4.95	
	G7 : Super Programs 7	36	£4.95	
	G8 : Super Programs 8	37	£4.95	
	G9 : Biorhythms	38	£6.95	
	G10 : Backgammon	39	£5.95	
	G11 : Chess	40	£6.95	
	G12 : Fantasy Games	41	£4.75	
	G13 : Space Raiders & Bomber	42	£3.95	
	G14 : Flight Simulation	43	£5.95	
	E1 : English Literature 1	44	£6.95	
	E2 : English Literature 2	45	£6.95	
	E3 : Geography 1	46	£6.95	
	E4 : History 1	47	£6.95	
	E5 : Mathematics 1	48	£6.95	
	E6 : Music 1	49	£6.95	
	E7 : Inventions 1	50	£6.95	
	E8 : Spelling 1	51	£6.95	
	B1 : Collector's Pack	52	£9.95	
	B2 : Club Record Controller	53	£9.95	
	B3 : VU-CALC	54	£7.95	
	B4 : VU-FILE	55	£7.95	
	ZX 16K RAM pack	18	£29.95	
	ZX Printer	27	£59.95	
	Post & packing – *only* if ordering hardware		£2.95	

TOTAL £

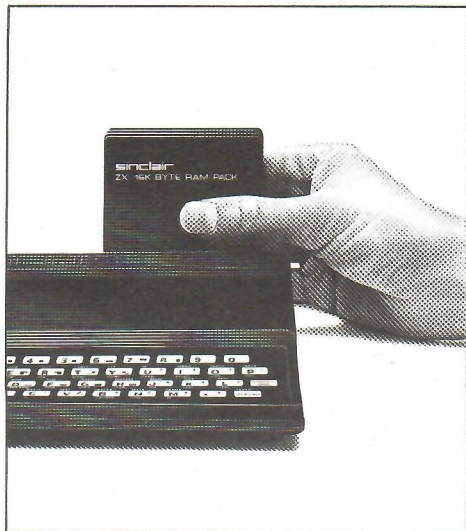I enclose a cheque/postal order to Sinclair Research Ltd for £ _____

Please charge my *Access/Barclaycard/Trustcard no.

Please delete as applicable.

Mr/Mrs/Miss

Address

TSC06

ZX81 hardware options

ZX 16K RAM pack

Some of the more elaborate software programs can be run only on a ZX81 augmented by the add-on RAM pack. (The description of each cassette makes it clear what hardware is required.)

The ZX 16K RAM pack provides 16-times more memory in one complete module. It can be used for program storage or as a database.

The RAM pack simply plugs into the existing expansion port on the rear of a ZX81 Personal Computer.
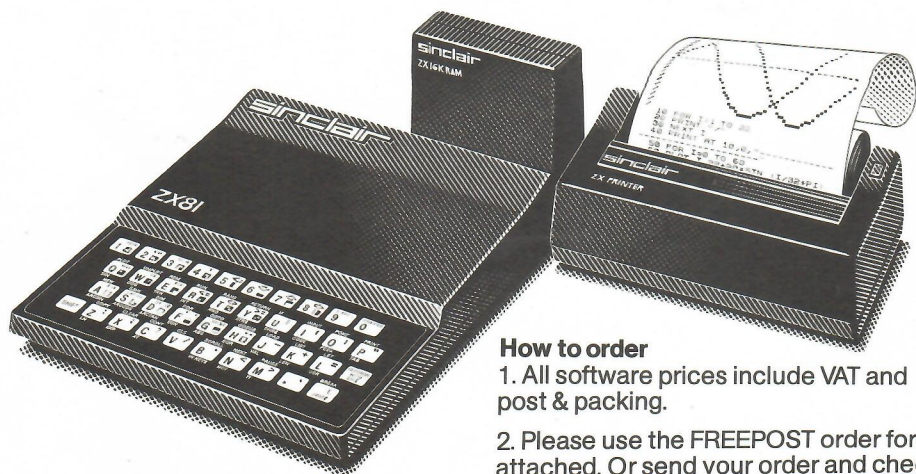
ZX Printer

Designed exclusively for use with the Sinclair ZX range of computers, the printer offers full alphanumerics *and* highly sophisticated graphics.

A special feature is COPY which prints out exactly what is on the whole TV screen without the need for further instructions. So now you can print out your results for a permanent record – and you may well find a hard-copy listing of interest when examining how some of the software works.

The ZX Printer connects to the rear of your computer – using a stackable connector so you can plug in a RAM pack as well.

Use the FREEPOST order form overleaf.

How to order

1. All software prices include VAT and post & packing.

2. Please use the FREEPOST order form attached. Or send your order and cheque direct to – Sinclair Research, FREEPOST, Camberley, Surrey, GU15 3BR.

3. Credit card holders can order by phone during office hours. Simply call Camberley (0276) 66104 or 21282.

4. Either way, please allow up to 28 days for delivery.

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